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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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**Complete if Known**

Application Number	10/629,746
Filing Date	July 30, 2003
First Named Inventor	BRAVINSKI
Art Unit	3635
Examiner Name	
Attorney Docket Number	14410

Sheet	1	of	2
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## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
2	1	US- 3792560	02-19-1974	NAYLOR	
	2	US- 3930348	01-06-1976	WISE	
	3	US- 3953954	05-04-1976	LEONE	
	4	US- 3965641	06-29-1976	CARROLL	
	5	US- 3979868	09-14-1976	BUTTS ET AL	
	6	US- 4037375	07-26-1977	MAGGOS ET AL	
	7	US- 4602467	07-29-1986	SCHILGER	
	8	US- 4653237	03-31-1987	TAFT	
	9	US- 4885884	12-12-1989	SCHILGER	
	10	US- 4930278	06-05-1990	STARESINA ET AL	
	11	US- 5414972	05-16-1995	RUIZ ET AL	
	12	US- 5448866	09-12-1995	SAITO ET AL	
	13	US- 5544464	08-13-1996	DUTIL	
	14	US- 5664378	09-09-1997	BETTIGOLE ET AL	
	15	US- 5809725	09-22-1998	CRETI	
	16	US- 5881524	03-16-1999	ELLISON, JR	
	17	US- 5893248	04-13-1999	BELIVEAU	
✓	18	US- 5934036	08-10-1999	GALLAGHER, JR	
2	19	US- 6006483	12-28-1999	LEE	

## FOREIGN PATENT DOCUMENTS

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Examiner Signature	SAFAVI	Date Considered	8/07
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2	20	US- 6122888	09-26-2000	BODNAR	
	21	US- 6151858	11-28-2000	RUIZ ET AL	
	22	US- 6161352	12-19-2000	FROHLICH	
	23	US- 6244008	06-12-2001	MILLER	
	24	US- 6272749	08-14-2001	BOESHART ET AL	
	25	US- 6279281	08-28-2001	LEE	
	26	US- 6298622	10-09-2001	CRETI	
	27	US- 6357191	03-19-2002	AULT ET AL	
	28	US- 6401417	06-11-2002	LEBLANG	
	29	US- 6442910	09-03-2002	ELLISON, JR	
	30	US- 6457288	10-01-2002	ZAMBELLI ET AL	
	31	US- 6484464	11-26-2002	OCHOA	
	32	US- 6370831	04-16-2002	MARSHALL ET AL	
	33	US- 6550195	04-22-2003	COOPER ET AL	
	34	US- 2001/0039773A1	11-15-2001	BOT	
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

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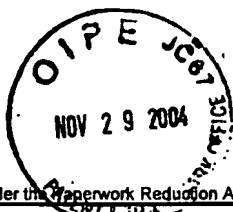
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PTO/SB/08B (08-03)  
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Sheet 1 of 1	Attorney Docket Number 14410		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	35	Komdecke website materials, www.komdecke.com/index_en.html. 24/03/03	
	36	Isorast 2000 website materials, www.isorast2000.com/artman/publish/cat_index_2.shtml, 06/10/03	
	37	PPB ISO 22 FLOOR materials, publication date unknown.	

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